APR 1 9 2004

PTO/SB/21 (02-04) (AW 02/2004)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL FORM** 

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

	<u> </u>
Application Number	09/830,036
Filing Date	April 19, 2001
First Named Inventor	Nobuyuki Komaba
Art Unit	2811
Examiner Name	Sara W. Crane
Attorney Docket No.	NSG-188US

ENCLOSURES (Check all that apply)										
Fee Transmittal Form Fee Attached		Orawing(s) Licensing-related Papers		After Allowance Communication to Group						
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)			Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Issue Fee Transmittal in duplicate						
SIGNATURE	OF AP	PLICANT, ATTORNEY OR AG	GENT							
Firm or Individual Name Signature Kenneth N. Nigon	Firm or Individual Name  Kenneth N. Nigon  Registration No. (Attorney/Agent)  31,549									
Date April 15, 2004		···								
CERTIFICATE OF TRANSMISSION / MAILING										
I hereby certify that this correspondence is being facsimile postage as first class mail in an envelope addressed to: C	transmitte ommission	d to the USPTO or deposited with the Ler for Patents, P.O. Box 1450, Alexand	Jnited Star	tes Postal Service with sufficient 2313-1450 on this date:						
Typed or printed name Tonya M. Berger										
Signature / OMUOUM	1 12	uces	Date	April 15, 2004						

This collection of information is required by 3 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

PTO/SB/17 (10-03) (AW 12/2003)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF	<b>PAYMENT</b>
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1490

	Complete if Known						
	Application Number	09/830,036					
	Filing Date	April 19, 2001					
	First Named Inventor	Nobuyuki Komaba					
	Examiner Name	Sara W. Crane					
	Art Unit	2811					
_	Attorney Docket No.	NSG-188US					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)			
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order				DITION Entity	AL FEE	S Entity		
☐ Deposit Account (use as backup only):			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number  18-0350			1051	130	2051	65	Surcharge - late filing fee or oath	
			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account RatnerPrestia Name				130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)					1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) ☐ Credit any over	indicated below emayments	v	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☑ Charge any act	dditional fee(s)	or any underpayment of fee(s) w, except for the filing fee to the	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ed deposit acco		1251	110	2251	55	Extension for reply within first month	
	FEE C	ALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month	
, ,	imall Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Gode (\$)	Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385	Utility filing fee	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
	003 265 004 385	Plant filing fee Reissue filing fee	1403	290	2403	145	Request for oral hearing	
	005 80	Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 0			1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES FOR UT	FILITY AND REISSUE Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)	1330
L		Claims below Paid	1502	480	2502	240	Design issue fee	
Total Claims	-20** =	0 X = 0	1503	640	2503	320	Plant issue fee	
Claims	-3** =	0 X = 0	1460	130	1460	130	Petitions to the Commissioner	130
Multiple Dependent		X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37	
1201 86 1203 290	2201 43 2203 145	Independent claims in excess of 3	1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1203 250	2203 145	Multiple dependent claim, if not paid ** Reissue independent claims over					examined (37 CFR § 1.129(b))	$\sqcup$
	2204 43	original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			Other fee (specify) Advance order of letters patent				30	
**or number previou	sly paid, if greater	; For Reissues, see above	*Redu	iced by	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$) 1490	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Kenneth N. Nigon	Registration No. Attorney/Agent)	31,549	Telephone	(610)407-0700			
Signature	Com	₩		Date	April 15, 2004			

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